UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/848,902	05/19/2004	Lowell D. Palecek	RA5599(33012/379/101)	6027
27516 7590 03/21/2008 UNISYS CORPORATION			EXAMINER	
MS 4773		HO, ANDY		
	PO BOX 64942 ST. PAUL, MN 55164-0942			PAPER NUMBER
			2194	
			MAIL DATE	DELIVERY MODE
			03/21/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/848,902	PALECEK ET AL.		
Office Action Summary	Examiner	Art Unit		
	Andy Ho	2194		
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION .136(a). In no event, however, may a reply be tired will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 17 This action is FINAL . 2b) ☐ The 3 Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 1-21 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) 1-21 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/ Application Papers	awn from consideration. /or election requirement.			
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre 11) The oath or declaration is objected to by the E	ccepted or b) objected to by the e drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate		

Art Unit: 2194

DETAILED ACTION

1. This action is in response to the amendment filed 12/17/2007.

2. Claims 1-21 have been examined and are pending in the application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Yeap U.S Publication No. 2007/0208758.

As to claim 1, Yeap teaches (Fig. 1 and associated specification) a method of transferring data from a first application having a legacy data base with a first format to a second application within a legacy data base management system employing a second format which is incompatible with said first format comprising:

determining said first format associated with said data; ascertaining a location of said data; packing an identifier of said format and an identifier said location into a message having a predefined format (paragraphs 0006-0008, 0065, 0068 and 0076);

Art Unit: 2194

transferring said message from said first application to said second application; unpacking said message to determine said format and said location; and accessing said data by said second application using said indication of said format and said indication of said location (paragraph 0056).

As to claim 2, Yeap further teaches said data further comprises a plurality of data objects (paragraph 0020).

As to claim 3, Yeap further teaches said predefined format further comprises Extended Markup Language (paragraph 0045).

As to claim 4, Yeap further teaches transferring via a publically accessible digital data communication network (Fig. 1).

As to claim 5, Yeap further teaches said publically accessible digital data communication network further comprises the Internet (Fig. 1).

As to claim 6, Yeap teaches an apparatus comprising:

a first application program located within a first computer and having a data base with a first format (Fig. 1 and associated specification);

a second application program located within a second computer and having a legacy data base with a second format which is incompatible with said first format responsively coupled to said first application program (Fig. 1 and associated specification);

a message having a preexisting format generated by said first application program for transfer to said second application program (paragraph 0042);

Art Unit: 2194

a data object responsively coupled to said first application program having an indication of a location and having a an indication of said second format (paragraphs 0006-0008, 0020, 0065, 0068, and 0076); and

wherein said message contains a definition of said location and said second format (paragraphs 0065, 0068 and 0076).

As to claim 7, Yeap further teaches a publically accessible digital data communication network wherein said first application program is responsively coupled to said second application program via said publically accessible digital data network (Fig. 1).

As to claim 8, Yeap further teaches said preexisting format further comprises Extended Markup Language (paragraph 0045).

As to claim 9, Yeap further teaches a user terminal containing said first application program (paragraphs 0019 and 0023).

As to claim 10, Yeap further teaches said publically accessible digital data communication network further comprises the Internet (Fig. 1).

As to claim 11, Yeap teaches an apparatus comprising:

first application program means for providing a user interface (paragraph 0019 and 0023);

second application program means responsively coupled to said first application program means for offering a data processing service (Fig. 1 and associated specification);

Page 5

data object means responsively coupled to said first application program means having a location and a format (paragraphs 0006-0008, 0020, 0065, 0068, and 0076); and

message generation means responsively coupled to said first application program means for preparing a message having a preexisting format for transfer of said location and format of said data object means from first application program means to said second application program means (paragraphs 0065, 0068 and 0076).

As to claim 12, Yeap further teaches generating a second service request (paragraphs 0063-0064).

As to claim 13, Yeap further teaches publically accessible digital data communication network means for responsively coupling said first application program means and said second application program means (Fig. 1).

As to claim 14, Yeap further teaches wherein said publically accessible digital data communication network means further comprises the Internet (Fig. 1).

As to claim 15, Yeap further teaches said preexisting format further comprises Extended Markup Language (paragraph 0045).

As to claim 16, Yeap teaches (Fig. 1 and associated specification) a data processing system having a first application program located within a first computer and having a data base with a first format responsively coupled to a second application program located within a second computer and having a legacy data base with a second format, the improvement comprising:

Art Unit: 2194

a data object having an indication of a location and an indication of said second format (paragraphs 0006-0008, 0020, 0065, 0068, and 0076);

a message having a preexisting format for transfer from said first application program to said second application program (paragraph 0042); and

wherein said message contains said location and format (paragraphs 0065, 0068 and 0076).

As to claim 17, Yeap further teaches a publically accessible digital data communication network which responsively couples said first application program to said second application program (Fig. 1).

As to claim 18, Yeap further teaches said publically accessible digital data communication network further comprises the Internet (Fig. 1).

As to claim 19, Yeap further teaches a user terminal housing said first application program (paragraphs 0019 and 0023).

As to claim 20, Yeap further teaches said preexisting format further comprises Extended Markup Language (paragraph 0045).

As to claim 21, Yeap teaches an apparatus comprising:

a user terminal having a first application program (paragraphs 0019 and 0023);

a second application program responsively coupled to said first application program via a publically accessible digital data network (Fig. 1 and associated specification);

a message having a preexisting Extended Markup Language format generated by said first application program for transfer to said second application program (paragraphs 0042 and 0045);

a data object responsively coupled to said first application program having a location and having a second format which is incompatible with said preexisting Extended Markup Language (paragraphs 0006-0008, 0020, 0065, 0068, and 0076); and wherein said message contains a definition of said location and said second format (paragraphs 0065, 0068 and 0076).

Response to Arguments

4. Applicant's arguments filed 12/17/2007 have been fully considered but are moot in view of the new ground(s) rejection.

Applicant's arguments presented issues which required the Examiner to further view the previous rejection. The Examiner conducted a further search regarding the issues mentioned in Applicant's response. Therefore, all arguments regarding the cited references of the previous rejection are moot in view of the new grounds of rejection.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy Ho whose telephone number is (571) 272-3762. A

Art Unit: 2194

voice mail service is also available for this number. The examiner can normally be reached on Monday – Friday, 8:30 am – 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Meng An can be reached on (571) 272-3756.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIM) system. Status information for published applications may be obtained from either Private PAIR or' Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-2100.

Any response to this action should be mailed to:

Commissioner for Patents

P.O Box 1450

Alexandria, VA 22313-1450

Or fax to:

- AFTER-FINAL faxes must be signed and sent to (571) 273 8300.
- OFFICAL faxes must be signed and sent to (571) 273 8300.
- NON OFFICAL faxes should not be signed, please send to (571) 273 3762

Art Unit: 2194

/Andy Ho/

Examiner, Art Unit 2194